

Description

The Black Hawk is the U.S. Army's front-line utility helicopter used for air assault, air cavalry and medical evacuation. It carries 11 combat-loaded, air-assault troops and can move a 105-mm howitzer with 30 rounds of ammunition. Modified Black Hawks operate as command and control, electronic warfare and special operations platforms.

Wars and other Military Operations

UH-60s were used in at least the following wars and military operations:

Grenada (1983), Panama (1989-1990), Iraq (1991), Iraq (1991-1996), Iraq (1992-present), Somalia (1992-1994), Iraq (1997-present), Bosnia (2000), Yugoslavia (1999), Afghanistan (2001-2003) and Iraq (2003). (See page 31.)

Weapons

UH-60s have M60 and GAU-17 machine guns and can "deliver" munitions using these weapons systems:

AIM-92 HOT M-139
AGM-114 HOT-2 M-220

(For details, see "Bombs, Guns and Missiles," pp. 32-37.)

Canadian War Shows

UH-60s have "performed" for audiences at Canadian "air shows," including the following: Cold Lake (AB), Ottawa (ON), Saskatoon (SK) and St. Stephen (NB).

Prime

CPP Investment ✓

Contractor:

(See pp. 6-7)

Sikorsky (owned by **United Technologies**) (USA)

Canadian Parts and Services

The following is a partial list of Canadian companies and the parts and/or services they provided for UH-60s:

Aircraft Appliances and Equipment: Electrical Control Equipment

Bristol Aerospace: Airframe Structural Components

CAE: Training Simulator for use at the US Army Aviation Warfighting Simulation Center (for the UH-60L).

CMC Electronics: (1) upgrade Control Display Unit and Flight Management Systems (for the UH-60L), (2) Miscellaneous Electrical and Electronic Components, (3)

Electric Lighting Fixtures, (4) Engine Instruments, (5) Electrical and Electronic assemblies, Boards, Cards and Associated Hardware, (6) flight systems and emergency control panels, (7) Circuit Card Assembly

Canadian Commercial Corp. (companies undisclosed):

- Ammunition, 75mm through 125mm
- aircraft maintenance platform
- indicating panel
- T-700 engines
- Bearings, Antifriction, Unmounted
- Gears, Pulleys, Sprockets and Transmission Chain
- Electric Vehicular Lights and Fixtures
- Logistics Support Services
- Electrical Control Equipment
- Electrical and Electronic assemblies, Boards, Cards
- Safety and Rescue Equipment
- Misc. Materials Handling Equipment
- Lathes
- Vehicular Cab, Body, and Frame Structural Components
- Vehicular Furniture and Accessories

Hypernetics Limited: electromagnetic indicators, flags, shutters and annunciators (for the UH-60A).

Litton Systems Canada: display panels (for the UH-60A).

Magellan Aerospace: Engine and/or Airframe components

Merrill Engineering Ltd: Aircraft Maintenance and Repair Shop Specialized Equipment

Professional Machine Service: Weapons Maintenance and Repair Shop Specialized Equipment

UH-60



"Black Hawk"

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